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NOTICE OF ALLOWANCE AND FEE(S) DUE

35411 7590 07/L5/2008
KILYK & BOWERSOX, P.L.L.C.
3925 CHAIN BRIDGE ROAD
SUITE D401

FAIRFAX, VA 22030

EXAMINER				
HOPKINS, ROBERT A				
ART UNIT PAPER NUMBER				
1797				
DATE MAILED: 07/15/2/	008			

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/808,228	03/24/2004	David M. Cox	5010-102	4996

 $\hbox{\it TITLE OF INVENTION: MICROFLUIDIC DEVICE INCLUDING DISPLACEABLE\ MATERIAL\ TRAP,\ AND\ SYSTEM}$

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	10/15/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GARAT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further c indicated unless correcte maintenance fee notificat	form should be used for correspondence includir d below or directed oth ions.	or trans ig the P ierwise	mitting the ISSU atent, advance or in Block 1, by (a							
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
35411	7590 07/15	/2008			nave			of Mailing or Trans		
KILYK & BOWERSOX, P.L.L.C. 3925 CHAIN BRIDGE ROAD SUITE D401					I her State addr trans	eby certify that the s Postal Service wessed to the Mail mitted to the USP.	is Fee(s ith suf Stop FO (57	of Mailing or 1 rans. b) Transmittal is being ficient postage for first ISSUE FEE address 1) 273-2885, on the d	mission depos t class above, ate indi	ited with the United mail in an envelope or being facsimile icated below.
FAIRFAX, VA 2	22030									(Depositor's name)
										(Signature)
										(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO. CONFIRMATION NO.			
10/808,228	03/24/2004			David M. Cox				5010-102		4996
TITLE OF INVENTION:										
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nonprovisional	NO		\$1440	\$300		\$0		\$1740		10/15/2008
EXAMI	INER		ART UNIT	CLASS-SUBCLASS	3					
HOPKINS, R	ROBERT A		1797	422-I00000						
"Fee Address" indi- PTO/SB/47; Rev 03-0. Number is required. 3. ASSIGNEE NAME AN	ondence address (or Cha /122) attached. cation (or "Fee Address' 2 or more recent) attach	nge of C "Indicated, Use	Correspondence tion form of a Customer E PRINTED ON T		ip to rnativ single or a attor II be	3 registered patentely, efirm (having as a gent) and the namency or agents. If printed.	memb es of u no nam	er a 2o to e is 3		at has been filed for
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4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			d)	o. Payment of Fee(s): (A check is enclos Payment by credi The Director is he overpayment, to I	ed. it care	i. Form PTO-2038	is atta	ched. required fee(s), any de	ficienc	
	SMALL ENTITY state	is. See 3	7 CFR 1.27.					TTY status. See 37 Cl		
NOTE: The Issue Fee and interest as shown by the re	I Publication Fee (if req ecords of the United Sta	uired) w tes Pate	rill not be accepted nt and Trademark	d from anyone other the Office.	han th	ne applicant; a regi	stered a	ttorney or agent; or th	e assig	nee or other party in
Authorized Signature						Date				
Typed or printed name					Registration N	o				
This collection of informa an application. Confidenti submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bu- irginia 22313-1450. DC (3-1450.	FR 1.31 U.S.C. USPTO rden, sh O NOT S	11. The informatic 122 and 37 CFR 12. Time will vary ould be sent to the SEND FEES OR C	on is required to obtain 1.14. This collection i depending upon the Chief Information C COMPLETED FORM	or n is esti indiv Office IS TO	etain a benefit by the imated to take 12 r idual case. Any co r, U.S. Patent and D'THIS ADDRESS	he publ ninutes mment Traden . SENI	ic which is to file (and to complete, includin s on the amount of tin hark Office, U.S. Depo O TO: Commissioner	by the g gathe ne you artment for Pate	USPTO to process) ring, preparing, and require to complete of Commerce, P.O. ents, P.O. Box 1450,

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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3925 CHAIN BRI	DGE ROAD		ART UNIT	PAPER NUMBER		
SUITE D401 FAIRFAX VA 22	030		1797			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 979 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 979 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)	
10/808,228	COX ET AL.	
Examiner	Art Unit	
Robert A. Honkins	1797	

— The MAILING DATE of this communication appears on All claims being allowable, PROSECUTION ON THE MERITS (OR RI herewith (or previously mailed), a Notice of Allowance (PTOL-85) or oth NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. of the Office or upon petition by the applicant. See 37 CFR 1.313 and M	EMAINS) CLOSED in this application. If not included er appropriate communication will be mailed in due course. THIS . This application is subject to withdrawal from issue at the initia
 This communication is responsive to <u>amendment filed 6-11-08</u>. 	
2. The allowed claim(s) is/are 1-24.	
3.	received. received in Application No ts have been received in this national stage application from the communication to file a reply complying with the requirements if this application. lote the attached EXAMINER'S AMENDMENT or NOTICE OF on(s) why the oath or declaration is deficient. submitted. attent Drawing Review (PTO-948) attached higher to the drawing and the front (not the back) of ler according to 37 CFR 1.121(d). SIOLOGICAL MATERIAL must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	 Interview Summary (PTO-413), Paper No./Mail Date
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Statement of Reasons for Allowance
g material	9. Other

/Robert A Hopkins/ Primary Examiner, Art Unit 1797